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Modified 02-03

PTO/SB/21 (01-03)
Approved for use through 9/30/00. OMB 0651-0031
Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. Application / Conf. No. 10/792.164 3762								
Mark .				cation / Conf. No.	10/792	2,164 / 3762		
TRANSMITTAL				Date	March	03, 2004		
FORM			First	Named Inventor	David	A. Knol		
(to be used f	or all correspondence after initial fili	ng)	Exan	niner Name	Naum	B. Levin		
Mail Stop:			Art U	nit	2825			
Express Mail Receipt No.			Pate	nt No.				
	es in This Submission		Atto	ney Docket Number	X-1862 US			
		ENCLOSUR	ES (check all that apply)					
Fee Transn	nittal Form		_	Papers ation Cover Sheet)	After Allowance Communication			
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Amendmen Prel	liminary Amendment			Caul	Appeal Communication to Board of Appeals and Interferences			
After	Final	Drawir	ng(s)		Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)			
Affidavit(s)/declaration(s)			ing-rela	ated Papers	(Ap	peal Notice, Brief, Reply Brief)		
Extension of Time Request Petitio			n -		Sta	atus Letter		
Change Status to LARGE ENTITY					X Return Receipt Postcard			
			nvert a ional A	pplication	X Ott	ner Enclosure(s) ease identify below):		
Information Disclosure Statement Power Chang			of Attorney, Revocation e of Correspondence 1. Request for Co Filing Receipt.			Request for Corrected ng Receipt.		
Substitute PTO-1449(s) IDS by Applicant (PTO/SB/08A) Address Termin				claimer	Rec	Red-line copy of Filing eipt Revocation of Power of		
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Remarks								
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Response to Missing Parts under 37 CFR 1.52 or 1.53 5. Copy of the Statement Under 37 DFR 3.73(b) filed 7-16-04 6. Copy of PTO/SB/81 Power of Attorney Or Auth of Agent								
	SIGNATURE	OF APPL	ICAN	IT, ATTORNEY, OF	R AGEN	Т		
Firm or Customer Number Attn: Kim Kanzaki			24309 (<i>Oustomer Number</i>) Reg. Number 37,652					
Signature								
Date August 22, 2005			Charge any additional fees required/credit any overpayment to our Deposit Account Number: 24-0040					
CERTIFICATE OF MAILING								
I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450 on this date:								
Typed or Printed Name Julie Matthews								
Signature Date August 22, 2005								

This collection of information is rrequired by 37 CFR 1.17 and 1.27. The information is required to botain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. **SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.**

X-1862 US PATENT 10/792,164 Conf. No. 3762

IN THE UNITED STATES PATENT OFFICE

Applicants:

David A. Knol et al.

∦≸signee:

Xilinx, Inc.

Title:

"System for Representing the Logical and Physical

Information of an Integrated Circuit"

Serial No.:

10/792,164

File Date: March 3, 2004

Examiner:

Naum B. Levin

Art Unit: 2825

Docket No.:

x-1862 US

Conf. No: 3762

COMMISSIONER FOR PATENTS

P.O. Box 1450

Alexandria, VA 22313-1450

REQUEST FOR AMENDED FILING RECEIPT

Dear Patent Office:

Applicants hereby request an amended Filing Receipt for the above identified patent application, which includes the following changes:

Power of Attorney: Please remove Ronald Fish-28843.

Applicants filed PTO/SB/81, "Power of Attorney or Authorization of Agent" on July 16, 2004 as opposed to filing PTO/SB/82, "Revocation of Power of Attorney with New Power of Attorney and Change of Correspondence Address".

Applicants hereby submit PTO/SB/82, "Revocation of Power of Attorney with new Power of Attorney and Change of Correspondence Address" revoking all previous powers of attorney given in the above-identified application.

For clarification, Applicants have also enclosed a copy of the red-line Filing Receipt, Return Receipt Postcard, Power of Attorney, and Statement Under 37 CFR 3.73(b) as filed July 16, 2004.

PATENT Conf. No. 3762



o fee is due with this communication.

The Commissioner is hereby authorized to charge any additional fees, or credit any overpayment which may be required to Deposit Account No. 24-0040.

Respectfully submitted,

Kim/Kanzaki

Attorney for Applicants

Reg. No. 37,652

408-879-6149

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on <u>August 22, 2005</u>.

Julie Matthews

Name

PTO/SB/82 (09-04)
Approved for use through 11/30/2005. OMB 0651-0035
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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REVOCATION OF POWER OF ATTORNEY WITH NEW POWER OF ATTORNEY AND CHANGE OF CORRESPONDENCE ADDRESS

	ess it displays a valid Olvib control number.
Application Number	10/792,164
Filing Date	March 3, 2004
First Named Inventor	David A. Knol
Art Unit	2825
Examiner Name	Naum B. Levin
Attorney Docket Number	X-1862 US

I hereby revoke all previous powers of attorney given in the above-identified application.								
		ey is submitted her						
OR ✓ I hereby appoint the practitioners associated with the Customer Number: 24309								
Please change the correspondence address for the above-identified application to: The address associated with Customer Number: OR								
Firm or Individua	ıl Name							
Address								
City				State			Zip	
Country								
Telephone	l				Fax			
I am the: Applicant/Inventor.								
Assignee of record of the entire interest. See 37 CFR 3.71. Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96)								
SIGNATURE of Applicant or Assignee of Record								
Signature Musik Kendly								
	homas R. La							
	Date August 22, 2005 Telephone 408-879-5085							
NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below*.								
*Total offorms are submitted.								

This collection of information is required by 37 CFR 1.36. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 3 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.



UNITED STATES DEPARTMENT OF COMMERCE UNITED STATES DEPARTMENT OF COMMIT United States Patent and Trademark Office Address COMMISSIONER FOR PATENTS PO. Box 1450 Alexandria, Vignia 22313-1450 www.mpto.gov

FILING OR 371 APPL NO. **ART UNIT** FIL FEE REC'D (c) DATE ATTY.DOCKET NO **DRAWINGS** TOT CLMS 10/792,164 IND CLMS 03/03/2004 2825 385 HDI-001 14 20 3

24309 XILINX, INC ATTN: LEGAL DEPARTMENT 2100 LOGIC DR SAN JOSE, CA 95124

DOCKETED

JUN 0 8 2005

CONFIRMATION NO. 3762 CORRECTED FILING RECEIPT *OC00000016181386* *OC000000016181386*

Date Mailed: 06/02/2005

Receipt is acknowledged of this regular Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please mail to the Commissioner for Patents P.O. Box 1450 Alexandria Va 22313-1450. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the USPTO processes the reply to the Notice, the USPTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).

Applicant(s)

David A. Knol, San Jose, CA; Salil Ravindra Raje, San Jose, CA;

Power of Attorney:

Ronald Fish-28843 Kim Kanzaki-37652

Domestic Priority data as claimed by applicant

Foreign Applications

If Required, Foreign Filing License Granted: 05/25/2004

The country code and number of your priority application, to be used for filing abroad under the Paris Convention, is **US10/792,164**

Projected Publication Date: 09/08/2005

Non-Publication Request: No

Early Publication Request: No

JUN 0 8 2005 INTELL PROP. DEPT. XILINX, INC.

** SMALL ENTITY **

Title

System for representing the logical and physical information of an integrated circuit

Preliminary Class

716

LICENSE FOR FOREIGN FILING UNDER Title 35, United States Code, Section 184 Title 37, Code of Federal Regulations, 5.11 & 5.15

GRANTED

The applicant has been granted a license under 35 U.S.C. 184, if the phrase "IF REQUIRED, FOREIGN FILING LICENSE GRANTED" followed by a date appears on this form. Such licenses are issued in all applications where the conditions for issuance of a license have been met, regardless of whether or not a license may be required as set forth in 37 CFR 5.15. The scope and limitations of this license are set forth in 37 CFR 5.15(a) unless an earlier license has been issued under 37 CFR 5.15(b). The license is subject to revocation upon written notification. The date indicated is the effective date of the license, unless an earlier license of similar scope has been granted under 37 CFR 5.13 or 5.14.

This license is to be retained by the licensee and may be used at any time on or after the effective date thereof unless it is revoked. This license is automatically transferred to any related applications(s) filed under 37 CFR 1.53(d). This license is not retroactive.

The grant of a license does not in any way lessen the responsibility of a licensee for the security of the subject matter as imposed by any Government contract or the provisions of existing laws relating to espionage and the national security or the export of technical data. Licensees should apprise themselves of current regulations especially with respect to certain countries, of other agencies, particularly the Office of Defense Trade Controls, Department of State (with respect to Arms, Munitions and Implements of War (22 CFR 121-128)); the Office of Export Administration, Department of Commerce (15 CFR 370.10 (j)); the Office of Foreign Assets Control, Department of Treasury (31 CFR Parts 500+) and the Department of Energy.

NOT GRANTED

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conf.no. Unknown

COMMISSIONER FOR PATENTS

P. O. Box 1450 Alexandria, Virginia 22313-1450

Inventor(s):

David A. Knol et al.

Assignee: XILINX, INC.

Serial No.: 10/792,164

> Filed: March 3, 2004

System For Representing The Logical And Physical Information Of An Integrated Title:

Circuit

X-1862 US Docket No.:

Enclosed: Return Receipt Postcard

Transmittal Form

Power of Attorney

Change of Correspondence Address (Application)

Statement Under 37 CFR 3.73(b)

Copy of Assignment (2 pages)

RECEIVED

JUL 2 3 2004

INTELL. PROP. DEPT.

Date: July 16, 2004

Atty/Sec: KK/jam

EXPRESS MAIL

XILINX, INC. EV 000336818 US

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PTO/SB/96 (6-98)

Approved for use through 09/30/2000. OMB 0651-0031

Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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AUG 2 4 2005 &	STATEMENT UI	NDER 37 CFR 3.7	3(b)
Applicant/Patent Wiler Ant Off	Xilinx, Inc.		,
Application No./Patent No.:	10/792,164	Filed/Issue Date:	March 3, 2004
System For Representitled: Integrated Circuit	senting The Logical	And Physical Inform	nation Of An
Xilinx, Inc.	<u>,</u> a	Corporation	. ,
(Name of Assignee)	(Type of Assign	nee, e.g., corporation, partnership	o, university, government agency, etc.)
states that it is:			
1. X the assignee of the entire ri	ght, title, and interest; or		
2. an assignee of an undivided	part interest		
in the patent application/patent identif	fied above by virtue of eith	er:	•
A. [] An assignment from the invening the Patent and Trademark (ntor(s) of the patent applica	tion/patent identified above. The transfer of	The assignment was recorded nich a copy thereof is attached.
OR			
B. [] A chain of title from the invent assignee as shown below:	or(s), of the patent applica	tion/patent identified above, t	o the current
1. From:	То:		
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3. From: The document was record	To:_ rded in the Patent and Trac	domark Office of	
Reel, Frame	, or for which a	copy thereof is attached.	
[] Additional documents in	n the chain of title are listed	on a supplemental sheet.	
[X] Copies of assignments or other (NOTE: A separate copy (i.e., the must be submitted to Assignment recorded in the records of the PT	e original assignment docu nt Division in accordance w	ment or a true copy of the or	ginal document) gnment is to be
The undersigned (whose title is supp	lied below) is empowered	to sign this statement on behi	alf of the acciones
•	,	/	an or the assignee.
July 16, 2004	A A	Through a	Turk
Date		Signat	ure
	(Anna .	Thomas R	. Lavelle
	•	Typed or print	red name
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